

WEST Search History for Application 10522782

Creation Date: 2008050913:09

Query	DB	Op.	Plur.	Thes.	Date
hollow near core	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
continuous near layer	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
(hollow near core) and (continuous near layer)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
layer near zeolite	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
(hollow near core and continuous near layer) and (layer near zeolite)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
adsorbent	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
(hollow near core and continuous near layer) and (adsorbent)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
heterogeneous near adsorbent	PGPB, USPT, EPAB, JPAB,	OR	YES		03-03-2008

	DWPI				
(502/400),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/407),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/414),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/69),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/71),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/77),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/79),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/67),ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(502/64),ccls.	PGPB, USPT, EPAB,	OR			03-03-2008

	JPAB, DWPI				
((502/400).ccls.) or ((502/407).ccls.) or ((502/414).ccls.) or ((502/69).ccls.) or ((502/71).ccls.) or ((502/77).ccls.) or ((502/79).ccls.) or ((502/67).ccls.) or ((502/64).ccls.)	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
adsorbent	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
core	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
layer or coating or shell	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls.) and (adsorbent) and (core) and (layer or coating or shell)	PGPB, USPT, EPAB, JPAB, DWPI	OR			03-03-2008
(layer or coating or shell) near core	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
((layer or coating or shell) near core) and (layer near zeolite)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		03-03-2008
hollow near core	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
continuous near layer	PGPB, USPT,	OR			05-09-2008

	EPAB, JPAB, DWPI				
(hollow near core) and (continuous near layer)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
layer near zeolite	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(hollow near core and continuous near layer) and (layer near zeolite)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
adsorbent	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(hollow near core and continuous near layer) and (adsorbent)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
heterogeneous near adsorbent	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/400).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/407).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/414).ccls.	PGPB,	OR			05-09-2008

	USPT, EPAB, JPAB, DWPI				
(502/69).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/71).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/77).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/79).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/67).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(502/64).ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
((502/400).ccls.) or ((502/407).ccls.) or ((502/414).ccls.) or ((502/69).ccls.) or ((502/71).ccls.) or ((502/77).ccls.) or ((502/79).ccls.) or ((502/67).ccls.) or ((502/64).ccls.)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
adsorbent	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008

core	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
layer or coating or shell	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls.) and (adsorbent) and (core) and (layer or coating or shell)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
(layer or coating or shell) near core	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
((layer or coating or shell) near core) and (layer near zeolite)	PGPB, USPT, EPAB, JPAB, DWPI	OR			05-09-2008
585/820.ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
95/141.ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
95/143.ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
210/660.ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008

210/661.ccls.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls.) or (585/820.ccls.) or (95/141.ccls.) or (95/143.ccls.) or (210/660.ccls.) or (210/661.ccls.)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls. or 585/820.ccls. or 95/141.ccls. or 95/143.ccls. or 210/660.ccls. or 210/661.ccls.) and (adsorbent) and (core) and (layer or coating or shell) and ((layer or coating or shell) near core)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls. or 585/820.ccls. or 95/141.ccls. or 95/143.ccls. or 210/660.ccls. or 210/661.ccls. and adsorbent and core and layer or coating or shell and (layer or coating or shell) near core) not ((layer or coating or shell) near core and layer near zeolite)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008
((502/400).ccls. or (502/407).ccls. or (502/414).ccls. or (502/69).ccls. or (502/71).ccls. or (502/77).ccls. or (502/79).ccls. or (502/67).ccls. or (502/64).ccls. or 585/820.ccls. or 95/141.ccls. or 95/143.ccls. or 210/660.ccls. or 210/661.ccls. and adsorbent and core and layer or coating or shell and (layer or coating or shell) near core not (layer or coating or shell) near core and layer near zeolite) and zeolite	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		05-09-2008